



## Maths Medium Term Plan -Spring 1 2021

| <u>Week &amp; number focus</u>     | <u>Objectives</u>   | Activities   |
|------------------------------------|---|--|
| Wk1&2- 6<br>Wk 3&4- 7<br>Wk 5&6- 8 | <ul> <li>Recognises numbers 1-8</li> <li>Subitises to 5</li> <li>Represents numbers in different ways</li> <li>Counts 1-1 to 8</li> <li>Orders numbers 0-8</li> <li>Matches quantities to numerals</li> <li>Forms numbers 1-8 correctly</li> <li>Finds 1 more/less than a number up to 10.</li> <li>Sorts objects into groups</li> <li>Compares groups of objects using language of more and fewer.</li> <li>Finds the total number of items in two groups by counting all of them.</li> <li>Begins to use the vocabulary involved in adding and subtracting including counting on and back.</li> </ul> 1 staff member in provision to support- try to link to LO <ul> <li>1 staff focused task over 2 days (in or out- dependent on task)</li> </ul> | <ul> <li>Cycle 1</li> <li>Introduce number of the week- show in different forms (as a numeral, word, fingers, objects, 10s frame, non-visual, on a numberline, dice, actions)</li> <li>Mon/TuesSorting into groups- link to different representations and subitising. Compare groups using language of more and fewer. (wk3 RC) -Ordering numbers and matching quantities to numerals. (wk1&amp;5 RC)</li> <li>Wed- Number formation focus- Carousel of activities (glitter, cubes, gel bags, whiteboards, paint and cotton buds)</li> <li>Thurs/Fri- 1 more/less using a range of objects.</li> <li>Cycle 2</li> <li>Mon/Tues (In/Out)- Addition using Numicon/PPW/10s frame</li> <li>Wed- Number formation focus- Carousel of activities (chalk, glitter, playdough, gel bags, whiteboards)</li> <li>Thurs/Fri (in/out)- Subtraction using objects/number line/10s frame, Numicon</li> </ul> |

| Shape, Space & measure links |   |  |
|------------------------------|---|--|
| Wk 1 & 2                     | <ul> <li>I can identify money and I can start to use money<br/>in my play.</li> <li>I can experiment with length and use my findings<br/>to order and group items.</li> </ul> | <ul> <li>Buying bus tickets with 1p and 2p coins</li> <li>Sorting coins into groups and comparing the groups.</li> <li>Adding and subtracting with coins.</li> </ul> |
| Wk 3 & 4                     | • Begins to use mathematical names for 'solid' 3D shapes and 'flat' 2D shapes, and mathematical terms to describe shapes.   | <ul> <li>Sorting different shapes- which group has more/fewer- discuss properties.</li> <li>Shape pictures.</li> </ul>   |
| Wk 5 & 6                     | <ul> <li>I can identify money and I can start to use money<br/>in my play.</li> <li>I can experiment with length and use my findings<br/>to order and group items.</li> </ul> | <ul> <li>Putting a given amount of money in a lucky wallet (1p &amp; 2p)</li> <li>Ordering animals of different lengths.</li> </ul>                                  |